Bureau of Labor Statistics

Dallas, TX 75202

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HIGHLIGHTS OF HOUSTON-GALVESTON-BRAZORIA, TX NATIONAL COMPENSATION SURVEY DECEMBER 2000

Workers in the Houston-Galveston-Brazoria, Texas, metropolitan area averaged \$18.18 per hour during December 2000, according to a new survey released by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). Regional Commissioner Bob Gaddie reported that white-collar workers averaged \$22.53 per hour and accounted for 56 percent of the workers in the area. Blue-collar employees averaged \$14.11 per hour and represented 27 percent of the workforce, while the remaining 17 percent worked in service occupations and earned \$9.32 per hour. (See table 1.)

The National Compensation Survey (NCS) presents straight-time earnings for all occupations in establishments with 50 or more workers in private industry and State and local governments. The survey excludes agricultural establishments, private households, the self-employed, and the Federal government. This NCS covered 613 firms representing 925,200 workers in the Houston-Galveston-Brazoria metropolitan area, which includes Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller Counties in Texas. Seventy-seven percent of those represented worked in private industry.

In the Houston-Galveston-Brazoria metropolitan area, average hourly wages were published for 115 detailed occupations. (See table 1.) Among white-collar workers, chemical engineers averaged \$38.67 per hour; registered nurses, \$23.32; and social workers, \$14.97. Blue-collar occupations included electricians at \$21.13 per hour; welders and cutters at \$13.07; and bus drivers at \$13.76. In the service occupations, public service police and detectives averaged \$19.38 per hour; cooks, \$8.38; and janitors and cleaners, \$7.40.

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the Houston-Galveston-Brazoria area averaged \$19.16 per hour and part-timers earned \$7.95. Union workers in blue-collar jobs averaged \$19.09 per hour, while their nonunion counterparts made \$12.70. Private industry workers at establishments employing 50-99 workers averaged \$15.30 per hour and those in establishments with 500 or more employees earned \$20.11.

The NCS is part of a statistical program that will eventually integrate three separate surveys of wages and benefits into one comprehensive compensation program increasing the amount of data available. Data provided by the NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use such data to help choose potential careers. Average rates of pay are also available for levels of work within an occupation based on knowledge, skill, independent judgment, supervision received and other factors required on the job.

Survey Availability

Complete survey results are contained in the <u>Houston-Galveston-Brazoria</u>, <u>TX National Compensation Survey December 2000</u> (Bulletin 3110-15). While supplies last, single copies of the bulletin are available from the Dallas Information Office by calling 214-767-6970. In addition, data contained in the bulletin are available on the Internet in both text and PDF formats at http://www.bls.gov/ncs/ocs/compub.htm. Select survey tables can also be obtained from the Bureau's fax-on-demand service in Dallas by dialing 214-767-9613 and requesting documents 9530 and 9531.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau programs, contact the Dallas Information Office at 214-767-6970 from 8:00 a.m. to 11:00 a.m. and 1:00 p.m. to 4:00 p.m. CT.

Table 1. Mean hourly earnings(1), all workers(2): Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2000

	Total		Private industry		State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percen
	\$18.18	2.7	\$17.91	3.3	\$19.20	2.8
All excluding sales	18.34	2.7	18.07	3.5	19.24	2.8
White collar	22.53	2.6	22.65	3.3	22.14	3.2
White collar excluding sales	23.55	2.6	24.10	3.1	22.14	3.2
But a dead and the second start	00.00	0.0	00.04	0.0	00.40	
Professional specialty and technical	28.00 29.62	2.8 2.6	28.94 31.20	3.9 3.8	26.46 27.58	3.2
Engineers, architects, and surveyors	34.41	5.1	34.41	5.1	-	3.0
Chemical engineers	38.67	7.9	38.67	7.9	_	_
Civil engineers	35.17	7.1	35.17	7.1	_	_
Industrial engineers	32.78	6.6	32.78	6.6	_	_
Mechanical engineers	33.36	7.6	33.36	7.6	_	_
Engineers, n.e.c.	35.84	6.4	35.84	6.4	_	_
Mathematical and computer scientists	28.82	5.1	29.02	5.2	_	_
Computer systems analysts and scientists	28.82	5.3	29.03	5.5	_	_
Natural scientists	24.94	11.1	27.97	13.4	-	_
Geologists and geodesists	36.62	10.6	36.62	10.6		
Health related	24.47	2.4	23.95	2.2	25.35	4.8
Registered nurses	23.32	1.7	22.92	1.7	24.02	3.6
Pharmacists	32.83	2.8	32.41	2.8	-	-
Teachers, college and university	43.02 53.68	11.2 13.0	_	_	42.91 53.72	11.6 13.0
Other post-secondary teachers Teachers, except college and university	27.29	13.0	21.04	9.3	27.59	1.3
Elementary school teachers	27.55	1.0	21.04	9.5	27.60	1.0
Secondary school teachers	27.84	1.7	_	_	27.86	1.7
Teachers, n.e.c.	24.52	7.0	17.40	18.5	26.27	3.6
Vocational and educational counselors	28.97	7.6	_	-	29.46	7.5
Librarians, archivists, and curators	21.07	18.3	_	_	21.13	20.6
Librarians	21.07	18.3	_	_	21.13	20.6
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	15.26	6.2	15.18	15.6	15.29	6.4
Social workers	14.97	5.8	_	-	15.29	6.4
Lawyers and judges	50.87	25.7	_	_	_	_
Writers, authors, entertainers, athletes, and	00.44	40.5	00.70	40.0		
professionals, n.e.c.	30.11	12.5	30.79	13.2	_	_
Designers Technical	23.62 21.97	19.0 8.6	23.62 23.21	19.0 9.5	- 16.01	10.6
Clinical laboratory technologists and technicians	17.27	8.3	17.24	9.5 8.5	10.01	10.6
Radiological technicians	22.77	22.7	-	0.5	_	
Licensed practical nurses	14.89	1.9	15.07	2.2	_	_
Health technologists and technicians, n.e.c	16.50	5.1	16.69	5.0	_	_
Electrical and electronic technicians	21.62	8.4	_	-	_	_
Engineering technicians, n.e.c.	21.35	9.8	22.25	11.0	_	_
Drafters	28.02	8.3	28.02	8.3	_	_
Airplane pilots and navigators	88.38	27.8	88.38	27.8	-	_
Executive, administrative, and managerial	32.85	3.4	34.00	3.6	27.59	7.3
Executives, administrators, and managers	35.95	4.0	38.30	4.2	28.88	7.4
Administrators and officials, public administration	25.96	13.9	_	_	25.91	14.0
Financial managers	38.24	12.4	38.89	12.9	_	
Managers, marketing, advertising, and public						
relations	41.19	7.3	41.19	7.3	_	
Administrators, education and related fields	35.67	5.4			35.76	5.6
Managers and administrators, n.e.c.	38.35	5.7	40.14	5.3	-	-
Management related	27.28	5.7	27.87	5.8	16.89	6.1
Accountants and auditors Other financial officers	25.49	3.6	25.49	3.6	_	_
Management analysts	31.75 32.13	12.1 5.7	31.75 32.13	12.1 5.7	_	-
Personnel, training, and labor relations	32.13	3.7	32.13	5.7	-	-
specialists	23.18	16.4	24.44	18.2	_	_
Purchasing agents and buyers, n.e.c.	24.96	16.6	30.07	7.5	_	_
Management related, n.e.c.	22.71	4.7	22.91	4.9	-	_
Calco	10.40	10.7	10.54	10.7		
Sales	16.46 22.87	10.7 10.4	16.54 22.87	10.7 10.4	_	
Juper visurs, Sales	22.01	10.4	44.01	10.4	-	

Table 1. Mean hourly earnings(1), all workers(2): Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2000 — Continued

		Total		Private industry		State and local government	
	Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relativ error ⁴ (percer
White collar –Continu	ed						
Sales -Continued							
	and related sales	\$25.12	11.3	\$25.12	11.3	_	_
	business services	19.36	13.5	19.36	13.5	_	_
	entatives, mining, manufacturing,						
	esale	26.09	8.6	26.09	8.6	_	-
Sales worke	rs, motor vehicles and boats	12.08	11.9	12.08	11.9	_	-
Sales worke	rs, parts	17.30	5.9	17.30	5.9	_	-
	rs, other commodities	9.19	10.2	9.19	10.2	-	-
	er clerks	13.03	19.0	13.03	19.0	_	-
Cashiers		7.16	3.6	7.05	3.5	_	-
A 1	and the Property of	40.05		40.50		044.00	
	port, including clerical	13.05	2.4	13.50	2.9	\$11.63	2.4
	general officedistribution, scheduling, and	15.63	7.1	_	_	_	_
	clerks	20.98	9.5	20.98	9.5	_	
	perators	15.74	11.0	15.74	11.0	_	
	orators	15.03	4.1	15.87	4.5	12.60	4.4
		12.28	12.8	-		-	
	on ticket and reservation agents	14.95	19.2	14.95	19.2	_	_
	S	10.65	4.5	10.64	4.8	_	_
	clerks, n.e.c.	12.31	9.3	_		_	_
		14.23	9.7	14.23	9.7	_	_
	erks, except payroll and timekeeping	14.68	10.2	14.68	10.2	_	_
Library clerk	S	9.18	8.2	_	_	9.11	9.0
File clerks		11.71	5.1	11.84	5.1	_	-
	ks, n.e.c.	12.73	5.5	12.85	9.8	12.62	5.5
	s, accounting and auditing clerks	12.81	4.1	12.84	4.4	-	-
		14.00	12.3	_	_	_	-
	oordinators	16.71	9.0	17.18	8.8	_	-
	oing and receiving clerks	11.56	10.9	11.38	11.6	_	_
	ventory clerksljusters, examiners, and	10.04	7.0	10.35	8.5	_	_
	tors	15.36	6.6	15.36	6.6	_	_
Investigators	and adjusters, except insurance	14.80	9.9	14.91	10.2	_	_
General office	e clerks	11.69	4.5	12.18	6.6	10.91	4.0
	eyers	11.16	5.5	11.16	5.5	_	_
	des	10.38	1.2	-	-	10.38	1.2
Administrativ	e support, n.e.c	12.72	5.3	12.89	7.2	12.32	5.3
lue collar		14.11	4.0	14.20	4.3	13.04	3.8
Precision producti	on, craft, and repair	18.88	3.7	19.23	3.9	15.01	6.0
•	mechanics and repairers	25.85	11.4	27.61	11.4	-	_
A	nechanics	20.43	9.2	20.80	9.1	_	_
	nd stationary engine mechanics	14.88	4.5	-	_	_	_
Industrial ma	chinery repairers	15.73	8.8	15.73	9.0	_	-
	nd repairers, n.e.c.	18.05	9.1	18.76	10.3	_	-
		21.13	4.1	21.87	3.9	-	-
· · ·	pefitters and steamfitters	16.45	9.6	17.51	9.8	_	-
	trades, n.e.c.	9.20	7.7	8.82	8.1	_	-
	production	25.98	9.5	28.01	7.3	_	_
	d meat cutters	18.48 11.64	4.5	18.48 11.64	4.5 10.8	_	_
	esters, and graders	16.90	10.8 8.2	16.90	8.2	_	_
	us plant and system operators, n.e.c.	24.91	1.6	24.91	1.6	_	_
Machine anarata	accomplare and increases	11 50	6.5	11 50			
	, assemblers, and inspectors	11.59	6.5	11.58	6.6	-	_
	us machine operators, n.e.c	14.65 13.07	11.7 6.7	14.65 13.07	11.7 6.7	_	_
	cutters	8.03	10.2	8.03	10.2	_	_
	nspectors, checkers and examiners	13.41	9.8	13.40	10.2	_	_
Transportation	I material movies	10.50		40.00		40.45	
i ransportation and	I material moving	13.52	5.7	13.66	6.4	12.45	3.9

Table 1. Mean hourly earnings(1), all workers(2): Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2000 — Continued

	Total		Private industry		State and local government	
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar -Continued						
Transportation and material moving -Continued						
Truck drivers	\$13.88	7.6	\$14.03	7.7	_	_
Bus drivers	13.76	6.0	_	_	\$12.98	3.9
Industrial truck and tractor equipment operators	10.09	4.9	10.09	4.9	_	_
Miscellaneous material moving equipment						
operators, n.e.c.	17.76	12.3	18.28	11.8	-	_
Handlers, equipment cleaners, helpers, and laborers	9.29	4.7	9.16	5.2	10.56	4.8
Groundskeepers and gardeners, except farm	10.33	6.2	_	_	10.43	6.5
Helpers, mechanics and repairers	11.17	9.0	11.63	11.4	_	_
Helpers, construction trades	10.52	4.6	_	_	_	_
Construction laborers	8.20	7.3	. .	, - ,	_	_
Production helpers	10.47	14.6	10.47	14.6	_	_
Stock handlers and baggers	7.35	5.1	7.35	5.1	_	_
Freight, stock, and material handlers, n.e.c	9.79	14.8	9.79	14.8	_	_
Vehicle washers and equipment cleaners	9.13	8.9	9.01	9.3	_	_
Hand packers and packagersLaborers, except construction, n.e.c.	8.28 9.88	5.3 11.5	8.28 9.77	5.3 13.1	- 10.73	13.0
, ,						
Service	9.32	4.5	7.42	4.8	13.24	4.7
Protective service	14.48	7.0	_	_	16.75	4.1
Police and detectives, public service Sheriffs, bailiffs, and other law enforcement	19.38	4.3	_	_	19.38	4.3
officers	17.90	2.6	_	_	17.90	2.6
Correctional institution officers	11.78	2.3	_	_	11.78	2.3
Guards and police, except public service	9.56	7.0	_	_	_	_
Food service	6.42	4.6	6.11	4.9	8.86	3.9
Waiters, waitresses, and bartenders	3.69	13.0	3.69	13.0	_	_
Waiters and waitresses	3.11	11.9	3.11	11.9	_	_
Waiters'/Waitresses' assistants	5.49	7.6	5.49	7.6	-	_
Other food service	7.83 8.38	4.3 7.2	7.62 8.38	5.0 7.2	8.86	3.9
Cooks Kitchen workers, food preparation	7.10	3.4	7.00	3.4	_	_
	7.10	6.7	6.11	5.5	9.07	2.7
Food preparation, n.e.c	7.22 8.96	6.5	7.83	8.6	10.93	4.3
Health aides, except nursing	10.79	5.8	8.89	11.4	11.46	7.6
Nursing aides, orderlies and attendants	8.19	8.1	7.57	9.4	10.28	5.0
Cleaning and building service	7.21	5.9	6.73	6.8	9.06	4.3
Maids and housemen	6.36	3.1	6.35	3.2	-	_
Janitors and cleaners	7.40	7.5	6.82	9.1	9.08	4.4
Personal service	12.33	14.2	13.61	19.6	10.05	6.4
Early childhood teachers' assistants	9.07	3.6	_	_	9.09	3.7
Service, n.e.c.	8.78	20.7	-	-	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

All workers include full-time and part-time workers.

A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

Table 2. Selected worker characteristics: Mean hourly earnings(1) by occupational group(2), National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2000

	Private industry and State and local government							
Occupational group	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵		
	Mean							
All occupations	\$19.16 19.21	\$7.95 8.17	\$20.08 20.08	\$18.00 18.16	\$18.12 18.33	\$19.83 18.79		
White collar	23.25 23.91	10.60 13.81	24.01 24.78	22.47 23.51	22.62 23.53	20.77 28.83		
Professional specialty and technical	28.29 29.89 22.25 32.86 18.59	19.12 20.35 16.40 – 6.90	51.87 - 51.87 - 19.86	27.51 29.62 18.85 32.85 16.33	28.00 29.62 21.97 32.80 14.57	- - - - 20.16		
Administrative support, including clerical	13.23	10.22	15.43	12.87	13.06	-		
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	14.56 19.04 11.60 14.09 9.81	7.11 - - - 6.67	19.09 22.00 16.83 17.13 12.87	12.70 17.45 10.83 12.20 8.72	14.08 18.90 11.59 13.44 9.29	15.61 17.83 - - -		
Service	10.44	6.07	17.49	8.95	9.32	_		
	Relative error ⁶ (percent)							
All occupations	2.7 2.7	4.5 5.3	6.0 6.0	2.8 2.9	2.7 2.7	18.3 15.9		
White collar White-collar excluding sales	2.6 2.4	5.4 6.8	17.3 19.9	2.6 2.4	2.5 2.4	21.1 26.3		
Professional specialty and technical Professional specialty Technical	2.8 2.7 8.9	6.2 7.6 5.5	29.7 - 29.7	2.6 2.6 4.3	2.8 2.6 8.6	- - -		
Executive, administrative, and managerial	3.4 11.1 2.4	- 3.9 5.2	25.6 12.1	3.4 11.0 2.1	3.4 7.2 2.4	23.0		
Blue collar	4.2 3.6 6.6 4.7 5.3	5.7 - - - 4.6	4.3 4.3 7.2 5.2 9.9	4.2 4.3 6.7 7.8 4.9	4.1 3.8 6.5 6.3 4.7	9.2 13.5 – –		
Service	4.6	5.1	20.3	4.4	4.5	_		

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

² A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more intermatics.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

information. 3 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

⁴ Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

bonuses. 6 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 3. Establishment employment size: Mean hourly earnings(1) by occupational group(2), private industry, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2000

		Full-time and part-time workers						
Occupational group	All private		100	workers or r	more			
Occupational group	industry workers	50 - 99 workers ³	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations	\$17.91 18.07	\$15.30 14.52	\$18.45 18.72	\$16.16 16.20	\$20.11 20.36			
White collar White-collar excluding sales	22.65 24.10	19.85 20.43	23.18 24.62	21.10 23.19	24.52 25.33			
Professional specialty and technical	31.20 23.21 34.00	27.40 30.01 20.49 30.52 18.82 13.24	29.05 31.29 23.42 34.53 15.56 13.55	27.70 30.40 18.60 32.98 15.95 14.30	29.67 31.74 25.04 35.15 14.59 13.10			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service	19.23 11.58 13.66 9.16	12.44 15.00 10.92 13.28 8.54	14.59 20.18 11.71 13.79 9.29 7.65	12.64 17.89 11.36 12.66 8.69	16.21 21.58 12.07 14.25 10.19			
	Relative error ⁴ (percent)							
All occupations		9.0 6.9	3.6 3.9	5.4 6.1	4.9 5.0			
White collar		12.0 8.0	3.3 3.2	5.2 5.6	4.2 3.9			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	3.8	8.4 9.4 15.5 9.8 28.4 6.2	4.1 4.1 10.1 3.8 7.8 3.2	7.7 8.1 5.9 6.6 8.6 5.8	4.9 4.6 12.5 4.6 16.7 3.4			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	3.9	7.4 10.4 7.9 13.0 5.8	5.0 4.0 7.6 7.5 6.0	5.5 6.3 6.7 10.0 7.5	7.9 5.0 14.3 9.7 11.2			
Service	4.8	12.8	5.3	6.2	8.5			

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

survey sampling and collection.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.